FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE TO STATES TATES

ATTORNEY'S DOCKET NUMBER 264910US0PCT

	[DESIGNATED/ELECTE	D OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5					
(CON	ICERNING A SUBMISS	SION UNDER 35 U.S.C. 371	10/521781					
		IONAL APPLICATION NO. PCT/JP03/09181	INTERNATIONAL FILING DATE 18 July 2003	PRIORITY DATE CLAIMED 22 July 2002 (earliest)					
l .		NVENTION FOR PRODUCING CRYSTAL	LLINE 1,2-POLYBUTADIENE						
APPL	ICAN	T(S) FOR DO/EO/US							
Masa	hiro :	SHIBATA, et al.							
Annli	cant h	erewith submits to the United State	es Designated/Elected Office (DO/EO/US) the	following items and other information:					
			·						
1.	⊠ □		ms concerning a submission under 35 U.S.C.						
2.			ENT submission of items concerning a submis						
3.	\boxtimes	(9) and (24) indicated below.	in national examination procedures (35 U.S.C	. 371(f)). The submission must include items (5), (6),					
4.	\boxtimes	The US has been elected (Article	31).						
5.	\boxtimes	A copy of the International Applic	ation as filed (35 U.S.C. 371 (c)(2))						
		a. is attached hereto (requ	ired only if not communicated by the Internati	ional Bureau).					
		b. 🛮 has been communicate	d by the International Bureau.						
		c. is not required, as the a	pplication was filed in the United States Recei	ving Office (RO/US).					
6.	\boxtimes	An English language translation of	of the International Application as filed (35 U.S	.C. 371(c)(2)).					
		a. 🛛 is attached hereto.							
		b. has been previously sul	omitted under 35 U.S.C. 154(d)(4).						
7.	\boxtimes	Amendments to the claims of the	International Application under PCT Article 19	9 (35 U.S.C. 371 (c)(3))					
	_	a. are attached hereto (rec							
			ed by the International Bureau.	•					
			owever, the time limit for making such amendr	nents has NOT expired.					
		d. A have not been made an	· -						
				rticle 19 (35 LLS C: 371(c)(3))					
8.	⊠	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT							
10.	⊠	Article 36 (35 U.S.C. 371 (c)(5)).	in the annexes to the international Freimmary	Examination Report under 1 C1					
11.		A copy of the International Prelim	inary Examination Report (PCT/IPEA/409).						
12.	\boxtimes	A copy of the International Search	n Report (PCT/ISA/210).						
It	ems 1	3 to 23 below concern documen	t(s) or information included:						
13.		An Information Disclosure Stater	ment under 37 CFR 1.97 and 1.98.						
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.		A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
18.		A power of attorney and/or chang	e of address letter.						
19.		A computer-readable form of the	sequence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821 - 1.825.					
20.		•	nternational Application under 35 U.S.C. 154(c						
21.		' ' '	guage translation of the International Application						
22.		Express Mail Label No.	- Process						
23.	\boxtimes	Other items or information:							

Application Data Sheet/Notice of Priority/Request for Consideration/Drawings (1 Sheet)/PCT/IB/304

Specification containing Amended Sheets (Pages 1-24)

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

24. The following fees are submitted: 24. The following fees are submitted: 25. a) Basic national fee	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER			
Same an advanced from the control of the control	10/521/	81	PCT/JP(3/09	181	264910US0	PCT		
Society Soc	24. The following fees are submit	ted:				Applicant use	Office use		
Society Soc	🖾 a) Basic national fee	\$300.00	\$ \$300.00						
TOTAL OF ABOVE CALCULATIONS = \$1000.00 Additional fee for specification and drawings filled in an electronic medium). The fee's segment elisting or computer program listing filled in an electronic medium). The fee's service of the service of t					\$200.00	\$ \$200.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee's \$250 for each additional 50 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee's \$250 for each additional 50 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee's \$250 for each additional 50 sheets (excluding sequence filed sequence).	⊠ c) Search fee				\$500.00	\$ \$500.00			
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole x \$250.00 \$ \$0.00 Surcharge of \$130.00 for furnishing the cath or declaration later than months from the sarliest claimed priority date (37 °CFR 1.492(e)). CLAIMS NUMBER FILED NUMBER EXTRA RATE Total claims 11 -20 = 0	⊠ b) Examination fee								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole x \$250.00 \$ \$0.00 Surcharge of \$130.00 for furnishing the cath or declaration later than months from the sarliest claimed priority date (37 °CFR 1.492(e)). CLAIMS NUMBER FILED NUMBER EXTRA RATE Total claims 11 -20 = 0	Additional fee for specification sequence listing or computer \$250 for each additional 50 si	n and drawings program listing neets of paper of	filed in paper over 10 filed in an electronic or fraction thereof.	00 she medi	eets (excluding um). The fee is				
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earliest daimed priority date (37 CFR 1.492(e)). CLAIMS NUMBER FILED NUMBER EXTRA RATE Total claims 11	- 100 = /50 =				× \$250.00	s s 0.00			
Independent claims 11			claration later than n	nonth	s from the	\$			
MULTIPLE DEPENDENT CLAIMS (if applicable)	CLAIMS NUMBER	FILED N	UMBER EXTRA		RATE				
MULTIPLE DEPENDENT CLAIMS (if applicable) TOTAL OF ABOVE CALCULATIONS = \$ \$1,360.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. SUBTOTAL = \$ \$1,360.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$ \$1,360.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property + \$ \$0.00 TOTAL FEES ENCLOSED = \$ \$1,360.00 Amount to be charged: Amount to be charged: a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of to cover the above fees. A duplicate copy of this sheet is c. Yellow the property of the sheet is to be posit Account No. 15-0030 A duplicate copy of this sheet is enclosed. d. Yees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SUSTOMER NUMBER Registration No. 34,423 Registration No. 34,423	Total claims 11	- 20 =	0	x	\$50.00	\$ \$0.00			
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SEND ALL CORRESPONDENCE TO: SIGNATURE SURINDER NUMBER CUSTOMER NUMBER Registration No. 34,423 Norman F. Oblon NAME	NOTE: Where an appropriate til must be filed and granted to res	ne limit under tore the Intern	37 CFR 1.495 has n ational Application	ot be to pe	en met, a petition	on to revive (37 CFR 1	.137(a) or (b))		
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22850	Surinder Sachar Norman F					F. Oblon			
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24,010					24,618				
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Docket No.

264910US0PCT

IN RE APPLICATION OF: Masahiro SHIBATA, et al.

SERIAI. NO: 10/521,781

FILED:

January 21, 2005

FOR:

PROCESS FOR PRODUCING CRYSTALLINE 1,2-POLYBUTADIENE

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith: Preliminary Amendment

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	9	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	1	MINUS	3	0	х	\$200	=	\$0.00
		☐ MULTIPL	E DEPENDENT	CLAIMS	+	\$360	=	\$0.00
		TOTAL OF ABOVE CALCULATIONS				\$0.00		
☐ Reduction by 50% for filing by Small Entity					\$0.00			
		☐ Recordatio	n of Assignment		+	\$40	=	\$0.00
		TOTAL					\$0.00	

☐ A check in the amount of \$0.00 is attached	ΠА	A check in	the amount	of \$0.00 is	s attached
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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

DTO3 Ree'd PCT/PTO 02

Norman F. Oblon

Norman F. Oblon

Registration No. 24,618

Customer Number

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Surinder Sachar

Registration No. 34,423